**Index of Claims** 

Application No.	Applicant(s)
10/798,371	VENTERS ET AL.
Examiner	Art Unit
Christopher A. Revak	2131

Rejected Allowed

(Through numeral) Cancelled Restricted

Non-Elected N Interference

**Appeal** Α О Objected

Claim Date							Cla	aim		Date							CI	aim	Date											
Final	Original	3/12/05									Final	Original	3/12/05								Final	Original	3/12/05							
	1	+	Н	$\vdash$	十		1	+	-	ii r		51	+			╅	+	1	┰			101	+		十	+	1	H	$\vdash$	$\dashv$
	2	6	Т		十	十	1	1 1	<b>-</b>	-		52	Т	Г		$\top$	T	$\vdash$		1		102	1	$\Box$	+	✝	†	Н	$\Box$	
	3				I							53	1			1	1		$\top$	1		103	П		f	T	1		П	_
	4									[		54										104			1					
<u></u>	5	Ц										55					L					105				Ι				
	6	Ц	$ldsymbol{ld}}}}}}$	$oxed{oxed}$	4		_	$\perp \downarrow$	_			56	Щ						$\perp$			106								
<u> </u>	7	Ц	_	-	4	_	_		4	-		57	Ц		_	_	_	$\sqcup$				107	Щ	$\sqcup$	$\perp$	$\perp$	_	Ш	Ш	
	8	Н	<u> </u>	$\vdash$	+	+	╁	╁┼	_	ŀ		58	4		-	4	₩	$\vdash$	+			108	Щ	$\vdash$	4	╁-	↓_	Ш	$\square$	
-	9	Н	├	-		+	┿	╂╌┼	-	⊪		59	4			+	╄-	₩	+	1		109	4	$\vdash \vdash$	+	∔	₩	Н	$\dashv$	
	11	$\dashv$	-	$\vdash$	+	+	┿	++	$\dashv$	ŀ		60 61	╫	_	+	+	$\vdash$	╁┼	+			110 111	₩	╟┼	+	+	+-		$\vdash$	
	12	Н	$\vdash$		+	╁	+	$\vdash$	$\dashv$	ŀ		62	╫	$\vdash$	+	+	$\vdash$	<del>                                     </del>	+	liiii		1112	#-	$\vdash \vdash$	+	+	╁	$\vdash$	$\vdash$	
	13	H	$\vdash$	$\vdash$	$\dashv$	$\top$	+-	$\dagger \dagger$	$\dashv$	ii		63	$\dagger$	$\vdash$	$\dashv$	+-	$\vdash$	$\vdash$	+			113	+	$\vdash$	+	+	+	╁┤	$\dashv$	
	14	H		$\vdash$	$\neg$	$\top$	+-	$\dagger \dagger$	$\dashv$	۱ŀ		64	$\dagger$	-	$\dashv$	+	$\vdash$	<del>     </del>	+			114	$\dagger$	$\vdash \vdash$	+	+	$\vdash$	$\vdash \vdash$	$\vdash$	
	15	Π		$\Box$	$\top$	$\top$	$\top$	$\sqcap$	$\dashv$	ŀ		65	T	П	$\dashv$	+	T	<del>     </del>	$\top$	1		115	Ħ	$\vdash$	+	+	+	$\vdash$	$\dashv$	_
	16						$L^{-}$	$\Box$		ı		66	T		$\top$		$\top$		$\top$	1		116	1	$\vdash$	+	1	1	$\vdash$	$\sqcap$	_
	17	$\Box$										67	T									117	IT	$\Box$	$\top$	$\top$	1	$\Box$	口	
	18	Ц		$\Box$								68										118				Τ				
	19	Ц	L	$\perp$	$\perp$		$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	Ш	_	L		69	$\perp$					Ш				119	I		$oxed{\Box}$	L				
	20	4	L.	$\perp$	4	$\bot$	_	$\sqcup$	_	L		70	1				L	$\sqcup$	$\perp$			120	Ц				$oxed{oxed}$			
	21	4	<u> </u>	$\vdash$	_	$\perp$	<b> </b> _	$\perp \perp$	_	L		71					$\perp$	Ц.	_			121	Ц			┸		Ш	Ш	
<u></u>	22	4	<u> </u>	$\vdash$	+	_	╂	╀	-	-		72	4		$\dashv$	4	<u> </u>	$\sqcup \bot$	_			122	4	$\perp$		$\perp$	丄	Ш	$\square$	
	23 24	+	<u> </u>	$\vdash$	+	- -	-	$\vdash$	-	-		73	+	$\Box$	_		├	$\vdash$	-		-	123	Ц		_	┼-	╄	$\sqcup$	_	_
	25	+	H	$\dashv$	+	+	-	╁╌╂	-	-		74 75	+	-		+-	╀	$\vdash$	+-			124	Н		+	+	┼	$\sqcup$		
	26	+			+	+-	╁	++	$\dashv$	-		76	+			+	$\vdash$	$\vdash$	+			125 126	Н		+	+	┢	$\vdash$	$\dashv$	_
<u> </u>	27		_	-+	╁	+	╁	$\vdash$		-		77	+		-	+-	┢	╌┼				127	$\dashv$	-	+	+	-	H		_
	28	+	$\vdash$	$\dashv$	$\top$	+	╁	${}^{\dagger}$	-	-		78	+			+-	$\vdash$	<del>   </del>	+-			128	+	$\vdash$	+	+	╁	Н	╁	
	29	1	-	$\neg$	$\top$	$\top$	$\dagger$	11	-	ŀ		79	+			╅	t	+				129	+	$\vdash$	+	+	╁	Н	$\dashv$	_
	30	1		$\Box$	1	+	$\top$	$\Box$	<b>-</b>  ::	ı	$\neg$	80	1		1	1	T		_			130	+	$\vdash$	+	+	╁	Н	$\dashv$	
	31	T			T					r		81			T	$\top$						131	t		$\top$	✝	t	П	一	
	32											82							$\top$	1		132	+			T		П	$\neg$	_
	_33				$\perp$							83										133				T		П	$\Box$	
	34	Щ		_	$\perp$				_	L		84										134								
	35	1	_		_	_	-	$\sqcup$	4	L		85	$oldsymbol{ol{ol{ol}}}}}}}}}}}}}}}}$				_					135							$\Box$	
$\vdash$	36			$\dashv$	4-	—	-	$\vdash$		ŀ		86	┖			_	<u> </u>	$\sqcup$				136		$\perp$	$\perp$	_	丄		_	
$\vdash$	37	+	_	$\dashv$	+	+-	_	╀	-	ŀ		87	╀	_	_	-	L	$\vdash$	-			137		_	_	╄-	<u> </u>		_	
$\vdash \dashv$	38 39	+	$\vdash$	+	+	+	+-	+	-	ŀ		88 89	1		-+	+	├-	₩	+-			138		-	4-	+	$\vdash$	$\sqcup$		_
$\vdash \vdash \vdash$	40	+	-	+	╬	+	+-	╁		ŀ	$\dashv$		+	$\dashv$		+	├	$\vdash \vdash$	+-			139		$\vdash$	+	+-	$\vdash$	$\vdash \downarrow$	$\dashv$	
-	41	+		+	+	+	$\vdash$	++	$\dashv$	⊪		90 91	Н	-	+	╁	$\vdash$	<del>   </del>	+-			140 141	_	+	+	+	-	$\vdash$	$\dashv$	
$\vdash$	42	+		+	+	+	+	+	-	ŀ		92	Н	$\dashv$	$\dashv$	+	├	$\vdash$	+			142	-		+	+	$\vdash$	┝╼┤		_
$\Box$	43	+		$\dashv$	$\top$	+	T	+	$\dashv$	바	-	93	Н	-	$\dashv$	+	$\vdash$	$\vdash$	_			143	-	+	+	+	+-	$\vdash \vdash$	$\dashv$	_
	44	T			$\top$	1		$T^{\dagger}$	7	ľ		94	Ħ	$\neg$		T	t		1			144		+	+	+	$\vdash$	$\vdash$	$\dashv$	_
	45	T			T	1		$\sqcap$	7	ŀ	$\neg$	95	Ħ	$\dashv$	$\top$			$\vdash$	$\top$			145		+	$\top$	+	$\vdash$	H	$\dashv$	$\neg$
	46	I								ij		96	П		$\top$	1		$\sqcap$				146		$\top$	$\top$	$\top$	T	$\Box$	$\dashv$	_
	47	Ι		$\Box$		$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$						97	I			$oxed{oxed}$						147				1	$\vdash$	П	$\dashv$	$\overline{}$
$\sqcup \sqcup$	48	$\perp$		$\bot$	Д	L	$oxed{\Box}$	П				98	$ ightarrow \mathbb{I}$			Γ						148							二	
$\vdash \downarrow$	49	Ť			1	$\bot$	igspace	$\sqcup \Box$	_			99	V	_		$\perp$	$\perp$	$\Box$				149			$\perp$				$\Box$	
$ldsymbol{ld}}}}}}}}}$	50	+							_]:::	::L		100	+	ı		1	Ι [	1 I <sup>-</sup>		:::::		150				1	1 _		T	